(PREVIEW) Indian Standard

SPECIFICATION FOR POLYETHYLENE FLOATS (SPHERICAL) FOR FLOAT VALVES

1 SCOPE

This standard covers the requirements for polyethylene spherical floats suitable for float valves of nominal sizes of 15, 20, 25, 32, 40 and 50 mm.

NOTE — Nominal size of the float is related with the nominal size of the float valve with which it is to be used.

2 REFERENCES

The Indian Standards listed below are necessary adjuncts to this standard:

IS No.	Title
1703 : 1989	Specification for copper alloy float valves (horizontal plunger type) for water
	Supply fittings (<i>third revision</i>)
4218	ISO metric screw threads
(Part 1): 1976	Basic and design profiles (first revision)
(Part 2): 1976	Diameter pitch combinations (first revision)
(Part 3): 1976	Basic dimensions for design profiles (first revision)
(Part 4) : 1976	Tolerancing system (first revision)
(Part 5): 1976	Tolerances (first revision)
(Part 6) : 1976	Limits of sizes for commercial bolts and nuts (diameter range 1 to 52 mm) (<i>first revision</i>)
4905 : 1968	Methods for random sampling
7328 : 1992	High density polyethylene materials for moulding and extrusion (first revision)